Marked-up Version Showing Amendments

In the Specification:

On page 1 of the specification, all of the paragraphs under the section entitled "Cross-Reference to Related Applications" have been amended as follows:

This application is continuation—in-part of U.S. Patent Application Serial No. 08/968,628, filed November 12, 1997, now abandoned, which is a continuation of U.S. Patent Application Serial No. 08/461,137, filed June 5, 1995, which issued as U.S. Patent No. 5,688,500 on November 18, 1997, which is a continuation of U.S. Patent Application Serial No. 08/292,490, filed August 18, 1994, which issued as U.S. Patent No. 5,518,918 on May 21, 1996, which is a continuation of U.S. Patent Application Serial No. 07/962,522, filed October 16, 1992, which issued as U.S. Patent No. 5,340,742 on August 23, 1994, which is a continuation—in-part of U.S. Patent Application Serial No. 07/911,760, filed July 10, 1992, now U.S. Patent No. 5,340,594, issued August 23, 1994.

This application is also a continuation-in-part of U.S. Patent Application Serial No. 08/918,325, filed August 26, 1997, now U.S. Patent No. 5,985,348, issued November 16, 1999, which is a continuation of U.S. Patent Application Serial No. 08/483,477, filed June 7, 1995, now U.S. Patent No. 5,698,244, issued December 16, 1997, which is a continuation-in-part of U.S. Patent Application Serial No. 08/292,736, filed August 18, 1994, now U.S. Patent No. 5,340,594, issued August 12, 1997, which is a continuation of U.S. Patent Application Serial No. 07/911,760, filed July 10, 1992, now U.S. Patent No. 5,340,594, issued August 23, 1994.

This application is also related to, but does not claim priority from [, U.S. Patent Application Serial No. 07/911,760, filed July 10, 1992, which issued as U.S. Patent No. 5,340,594 on August 23, 1994, which is a continuation of JU.S. Patent Application Serial No. 07/580,778, filed September 11, 1990, which issued as U.S. Patent No. 5,130,242 on July 14, 1992, which is a continuation-in-part of U.S. Patent Application Serial No. 07/439,093, filed November 17, 1989, which was previously expressly abandoned, which is a continuation-in-part of U.S. Patent Application Serial No. 07/241,410, filed September 7, 1988, which was previously expressly abandoned.

[U.S. Patent Application Serial No. 08/968,628 is also related to, but the present application does not claim priority from, the following applications: U.S. Patent Application Serial No. 08/968,628 is also a continuation-in-part of U.S. Patent Application Serial No. 08/483,477, filed

June 7, 1995, now U.S. Patent No. 5,698,244, issued December 16, 1997, which is continuation-in-part of U.S. Patent Application Serial No. 08/292,736, filed August 18, 1994, now U.S. Patent No. 5,656,319, issued August 12, 1997, which is a continuation of U.S. Patent application Serial No. 07/911,760, filed July 10, 1992, now U.S. Patent No. 5,340,594, issued August 23, 1994, which is a continuation of U.S. Patent application Serial No. 07/580,778, filed September 11, 1990, now U.S. Patent No. 5,130,242, issued July 14, 1992, which is a continuation-in-part application of U.S. Patent application Serial No. 07/439,093, filed November 17, 1989, now abandoned, which is a continuation-in-part of U.S. Patent Application Serial No. 07/241,410, filed September 7, 1988, now abandoned.

Furthermore, U.S. Patent Application Serial No. 08/968,628 is also related to, but the present application does not claim priority from, the following applications: U.S. Patent Application Serial No. 08/968,628 is also a continuation-in-part of U.S. Patent Application Serial No. 08/918,325, filed August 26, 1997, which is a continuation of U.S. Patent Application Serial No. 08/483,477, filed June 7, 1995, now U.S. Patent No. 5,698,244, issued December 16, 1997.]

All of the above patents and patent applications are incorporated herein by reference in their entirety.--